



Author index

Volume 166 (1995)

- Arienzo, M. 166, 69
- Bawden-Smith, J. 166, 245
- Bencko, V. 166, 211
- Bergbäck, B. 166, 35
- Biagioni, M. 166, 193
- Bird, G.A. 166, 161
- Bloemen, M.-L. 166, 137
- Çelik, U. 166, 61
- Carlsson, M. 166, 35
- Christensen, J.M. 166, 89
- Cresser, M.S. 166, 201
- Crisanto, T. 166, 69
- Davis, J.J. 166, 245
- El Tayeb Muneer, S. 166, 55
- Gammack, S.M. 166, 201
- Gatti, A. 166, 235
- Gulson, B.L. 166, 245
- Hagemeyer, J. 166, 77
- Haidouti, C. 166, 157
- Hallén, I.P. 166, 149
- Hansen, B. 166, 235
- Hawkins, J.L. 166, 43
- Henden, E. 166, 61
- Hintelmann, H. 166, 1
- Jorgensen, S.S. 166, 43
- Jorhem, L. 166, 149
- Kivilcim, S. 166, 61
- Korsch, M.J. 166, 245
- Kucera, J. 166, 211
- Lagerkvist, B.J. 166, 149
- Lester, J.N. 166, 179
- Lieth, H. 166, 137
- Lorenzini, G. 166, 193
- Luck, J.M. 166, 19
- Maccarini, L. 166, 235
- Malea, P. 166, 11
- Markert, B. 166, 137
- Minoia, C. 166, 235
- Mizon, K.J. 166, 245
- Monna, F. 166, 19
- Morse, G.K. 166, 179
- Motycka, M. 166, 161
- Musa, A.A. 166, 55
- Nali, C. 166, 193
- Oskarsson, A. 166, 149
- Othman, D.B. 166, 19
- Perry, R. 166, 179
- Roggi, C. 166, 235
- Ronchi, A. 166, 235
- Rosentreter, J. 166, 161
- Sabbioni, E. 166, 211, 235
- Sánchez-Camazano, M. 166, 69
- Sánchez-Martin, M.J. 166, 69
- Sanger, L.J. 166, 201
- Schäfer, H. 166, 77
- Schwartz, W.J. 166, 161
- Sheppard, M.I. 166, 43
- Silva, S. 166, 235
- Türkan, I. 166, 61
- Van der Venne, M.T. 166, 211
- Vilks, P. 166, 161
- Wilken, R.-D. 166, 1
- Yesmin, L. 166, 201



Subject index

Volume 166 (1995)

Acid soil; Fluoride pollution; Contaminated soil; Calcareous soil; Aluminum mobilization and leaching **166, 157**

Acidification; Peat; Drainage water; Organic nitrogen; Leaching **166, 201**

Adsorption; Metolachlor; Mobility **166, 69**

Agricultural expansion; Small farmers; Forests; Destruction **166, 55**

Air pollution; Photosmog; Bioindicators; *Nicotiana tabacum* Bel-W3; Geographical distribution **166, 193**

Aluminum mobilization and leaching; Fluoride pollution; Contaminated soil; Acid soil; Calcareous soil **166, 157**

Bark; Heavy metal pollution; Biomonitors; Moss **166, 61**

Bioindicators; Air pollution; Photosmog; *Nicotiana tabacum* Bel-W3; Geographical distribution **166, 193**

Biological indicator; Toxic elements; Breast milk; Delivery; Lactation **166, 149**

Biomonitors; Heavy metal pollution; Moss; Bark **166, 61**

Blood; Blood-cadmium levels; Statistical analysis; Trace element reference values; Pavia, northern Italy **166, 235**

Blood; Trace elements, human tissue; Trace elements, body fluids; Trace elements; Reference values; Urine; Serum; Plasma **166, 211**

Blood-cadmium levels; Statistical analysis; Trace element reference values; Blood; Pavia, northern Italy **166, 235**

Breast milk; Toxic elements; Delivery; Lactation; Biological indicator **166, 149**

Cadmium; Emissions; Lead, emissions; Southeast Sweden **166, 35**

Cadmium; Heavy metals; Topsoil; Copper; Lead; Zinc **166, 137**

Cadmium pollution; Lead pollution; Zinc pollution; Lead isotopes; Thau basin, southern France **166, 19**

Calcareous soil; Fluoride pollution; Contaminated soil; Acid soil; Aluminum mobilization and leaching **166, 157**

Canadian Shield; Iodine-125; Trophic states; Limnocorrals; Radiological dose/MKW **166, 161**

Cd; *Fagus sylvatica*; Pb; Zn; Tree rings; Sapwood; Heartwood **166, 77**

Contaminated soil; Fluoride pollution; Acid soil; Calcareous soil; Aluminum mobilization and leaching **166, 157**

Copper; Heavy metals; Topsoil; Cadmium; Lead; Zinc **166, 137**

Cymodocea nodosa; Fluoride; *Halophila stipulacea*; *Posidonia oceanica*; Seagrasses; Uptake **166, 11**

Delivery; Toxic elements; Breast milk; Lactation; Biological indicator **166, 149**

Destruction; Small farmers; Agricultural expansion; Forests **166, 55**

Detergent builders; Life-cycle analysis; Phosphates; Wastewater; Washing machines **166, 179**

Drainage water; Peat; Organic nitrogen; Leaching; Acidification **166, 201**

Dust; Lead; Soil; Dust fall; Isotopes **166, 245**

Dust fall; Lead; Soil; Dust; Isotopes **166, 245**

Elbe River; Mercury; Methylmercury; Mercury cycle; Sediment **166, 1**

- Emissions;** Cadmium; Lead, emissions; Southeast Sweden 166, 35
- Fagus sylvatica*;** Cd; Pb; Zn; Tree rings; Sapwood; Heartwood 166, 77
- Fluoride;** *Cymodocea nodosa*; *Halophila stipulacea*; *Posidonia oceanica*; Seagrasses; Uptake 166, 11
- Fluoride pollution;** Contaminated soil; Acid soil; Calcareous soil; Aluminum mobilization and leaching 166, 157
- Forests;** Small farmers; Agricultural expansion; Destruction 166, 55
- Geographical distribution;** Air pollution; Photosmog; Bioindicators; *Nicotiana tabacum* Bel-W3 166, 193
- Halophila stipulacea*;** *Cymodocea nodosa*; Fluoride; *Posidonia oceanica*; Seagrasses; Uptake 166, 11
- Heartwood;** *Fagus sylvatica*; Cd; Pb; Zn; Tree rings; Sapwood 166, 77
- Heavy metal contamination;** Soil lead; Solute transport modelling; Soil sorption 166, 43
- Heavy metal pollution;** Biomonitoring; Moss; Bark 166, 61
- Heavy metals;** Topsoil; Cadmium; Copper; Lead; Zinc 166, 137
- Iodine-125;** Trophic states; Limnocorals; Canadian Shield; Radiological dose/MKW 166, 161
- Isotopes;** Lead; Soil; Dust; Dust fall 166, 245
- Lactation;** Toxic elements; Breast milk; Delivery; Biological indicator 166, 149
- Leaching;** Peat; Drainage water; Organic nitrogen; Acidification 166, 201
- Lead;** Heavy metals; Topsoil; Cadmium; Copper; Zinc 166, 137
- Lead;** Soil; Dust; Dust fall; Isotopes 166, 245
- Lead isotopes;** Lead pollution; Zinc pollution; Cadmium pollution; Thau basin, southern France 166, 19
- Lead pollution;** Zinc pollution; Cadmium pollution; Lead isotopes; Thau basin, southern France 166, 19
- Lead, emissions;** Cadmium; Emissions; Southeast Sweden 166, 35
- Life-cycle analysis;** Detergent builders; Phosphates; Wastewater; Washing machines 166, 179
- Limnocorals;** Iodine-125; Trophic states; Canadian Shield; Radiological dose/MKW 166, 161
- Mercury;** Methylmercury; Mercury cycle; Sediment; Elbe River 166, 1
- Mercury cycle;** Mercury; Methylmercury; Sediment; Elbe River 166, 1
- Methylmercury;** Mercury; Mercury cycle; Sediment; Elbe River 166, 1
- Metolachlor;** Adsorption; Mobility 166, 69
- Mobility;** Metolachlor; Adsorption 166, 69
- Moss;** Heavy metal pollution; Biomonitoring; Bark 166, 61
- Nicotiana tabacum* Bel-W3;** Air pollution; Photosmog; Bioindicators; Geographical distribution 166, 193
- Organic nitrogen;** Peat; Drainage water; Leaching; Acidification 166, 201
- Pavia, northern Italy;** Blood-cadmium levels; Statistical analysis; Trace element reference values; Blood 166, 235
- Pb;** *Fagus sylvatica*; Cd; Zn; Tree rings; Sapwood; Heartwood 166, 77
- Peat;** Drainage water; Organic nitrogen; Leaching; Acidification 166, 201
- Phosphates;** Detergent builders; Life-cycle analysis; Wastewater; Washing machines 166, 179
- Photosmog;** Air pollution; Bioindicators; *Nicotiana tabacum* Bel-W3; Geographical distribution 166, 193
- Plasma;** Trace elements, human tissue; Trace elements, body fluids; Trace elements; Reference values; Blood; Urine; Serum 166, 211
- Posidonia oceanica*;** *Cymodocea nodosa*; Fluoride; *Halophila stipulacea*; Seagrasses; Uptake 166, 11
- Radiological dose/MKW;** Iodine-125; Trophic states; Limnocorals; Canadian Shield 166, 161
- Reference values;** Trace elements, human tissue; Trace elements, body fluids; Trace elements; Blood; Urine; Serum; Plasma 166, 211

Sapwood; *Fagus sylvatica*; Cd; Pb; Zn; Tree rings; Heartwood 166, 77

Seagrasses; *Cymodocea nodosa*; Fluoride; *Halophila stipulacea*; *Posidonia oceanica*; Uptake 166, 11

Sediment; Mercury; Methylmercury; Mercury cycle; Elbe River 166, 1

Serum; Trace elements, human tissue; Trace elements, body fluids; Trace elements; Reference values; Blood; Urine; Plasma 166, 211

Small farmers; Agricultural expansion; Forests; Destruction 166, 55

Soil; Lead; Dust; Dust fall; Isotopes 166, 245

Soil lead; Solute transport modelling; Soil sorption; Heavy metal contamination 166, 43

Soil sorption; Soil lead; Solute transport modelling; Heavy metal contamination 166, 43

Solute transport modelling; Soil lead; Soil sorption; Heavy metal contamination 166, 43

Southeast Sweden; Cadmium; Emissions; Lead, emissions 166, 35

Statistical analysis; Blood-cadmium levels; Trace element reference values; Blood; Pavia, northern Italy 166, 235

Thau basin, southern France; Lead pollution; Zinc pollution; Cadmium pollution; Lead isotopes 166, 19

Topsoil; Heavy metals; Cadmium; Copper; Lead; Zinc 166, 137

Toxic elements; Breast milk; Delivery; Lactation; Biological indicator 166, 149

Trace element reference values; Blood-cadmium levels; Statistical analysis; Blood; Pavia, northern Italy 166, 235

Trace elements; Trace elements, human tissue; Trace elements, body fluids; Reference values; Blood; Urine; Serum; Plasma 166, 211

Trace elements, body fluids; Trace elements, human tissue; Trace elements; Reference values; Blood; Urine; Serum; Plasma 166, 211

Trace elements, human tissue; Trace elements, body fluids; Trace elements; Reference values; Blood; Urine; Serum; Plasma 166, 211

Tree rings; *Fagus sylvatica*; Cd; Pb; Zn; Sapwood; Heartwood 166, 77

Trophic states; Iodine-125; Limnocoralls; Canadian Shield; Radiological dose/MKW 166, 161

Uptake; *Cymodocea nodosa*; Fluoride; *Halophila stipulacea*; *Posidonia oceanica*; Seagrasses 166, 11

Urine; Trace elements, human tissue; Trace elements, body fluids; Trace elements; Reference values; Blood; Serum; Plasma 166, 211

Washing machines; Detergent builders; Life-cycle analysis; Phosphates; Wastewater 166, 179

Wastewater; Detergent builders; Life-cycle analysis; Phosphates; Washing machines 166, 179

Zinc; Heavy metals; Topsoil; Cadmium; Copper; Lead 166, 137

Zinc pollution; Lead pollution; Cadmium pollution; Lead isotopes; Thau basin, southern France 166, 19

Zn; *Fagus sylvatica*; Cd; Pb; Tree rings; Sapwood; Heartwood 166, 77